

Types of solids

QUESTION: Name the...

i) type of solid

ii) type of particle present in the solid

iii) the bonding (attractive forces between particles)

| | Type of solid | Type of particle present in the solid | The bonding (attractive forces between particles) |
|-------------------|---------------|--|--|
| NH ₃ | | | |
| Zn | | | |
| Mg | | | |
| O ₂ | | | |
| MgO | | | |
| SiO ₂ | | | |
| Br ₂ | | | |
| Na | | | |
| P ₄ | | | |
| SO ₃ | | | |
| MgCl ₂ | | | |
| Cl ₂ | | | |
| CuCl ₂ | | | |
| K | | | |
| CO ₂ | | | |
| S ₈ | | | |
| diamond | | | |
| Ag | | | |
| sodium oxide | | | |
| aluminium oxide | | | |
| CaCl ₂ | | | |
| H ₂ O | | | |
| NaCl | | | |
| SiCl ₃ | | | |
| SCl ₂ | | | |
| Cu | | | |